

SEQUENCE LISTING

<110> Calzone, Frank
 Luethy, Roland
 Boedigheimer, Michael J.
 Zhu, Jun
 Chung, Youngah
 Jing, Shuqian

<120> Nucleic Acids Encoding Interleukin-1 Receptor Antagonist-Like Proteins and Uses Thereof"

<130> 00-1215-J

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<150> 09/724,859

<151> 2000-11-28

<150> 60/170,105

<151> 1999-12-10

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<170> PatentIn Ver. 2.0

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<212> DNA

<213> Homo sapiens

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<221> CDS

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aca	ttc	act	cac	cac	ttc	ctt	tgg	ctg	gga	gtg	ggg	gct	ccc	ttg	gtt	96
Thr	Phe	Thr	His	His	Phe	Leu	Trp	Leu	Gly	Val	Gly	Ala	Pro	Leu	Val	
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aca	tgt	cac	tcc	agg	gtg	ggg	tgt	tgc	tcc	ccc	cct	ttt	ctt	cat	tct	144
Thr	Cys	His	Ser	Arg	Val	Gly	Cys	Cys	Ser	Pro	Pro	Phe	Leu	His	Ser	
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cca	tgg	gtt	gtt	tcc	ctg	atc	agt	ccc	aat	gcg	agt	acc	tgg	ata	tat	192
Pro	Trp	Val	Val	Ser	Leu	Ile	Ser	Pro	Asn	Ala	Ser	Thr	Trp	Ile	Tyr	
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Gln	Leu	Lys	Thr	Leu	Lys	Pro	Glu	Lys	Thr	Asp	Tyr	Val	Tyr	Val	Lys	
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Leu	Leu	Phe	Leu	Glu	Met	Lys	Ile	Ala	Glu	Pro	Arg	Gly	Met	Met	Lys		
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aaa	ttc	act	gtt	gga	cta	tat	gga	aaa	ctc	agg	ctg	tgt	tca	tgg	tct	336	
Lys	Phe	Thr	Val	Gly	Leu	Tyr	Gly	Lys	Leu	Arg	Leu	Cys	Ser	Trp	Ser		
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Leu	Ser	Glu	Leu	Phe	Ser	Thr	Leu	Lys	Ile	Asp	Thr	Pro	Gln	Arg	Gly		
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Ser	Ile	Gln	Asp	Ile	Asn	His	Arg	Val	Trp	Val	Leu	Gln	Asp	Gln	Thr		
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ctc	ata	gca	gtc	ccg	agg	aag	gac	cgt	atg	tct	cca	gtc	act	att	gcc	480	
Leu	Ile	Ala	Val	Pro	Arg	Lys	Asp	Arg	Met	Ser	Pro	Val	Thr	Ile	Ala		
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Leu	Ile	Ser	Cys	Arg	His	Val	Glu	Thr	Leu	Glu	Lys	Asp	Arg	Gly	Asp		
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ccc	atc	tac	ctg	ggc	ctg	aat	gga	ctc	aat	ctc	tgc	ctg	atg	tgt	gct	576	
Pro	Ile	Tyr	Leu	Gly	Leu	Asn	Gly	Leu	Asn	Leu	Cys	Leu	Met	Cys	Ala		
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Lys	Val	Gly	Asp	Gln	Pro	Thr	Leu	Gln	Leu	Lys	Glu	Lys	Asp	Ile	Met		
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 Pro Trp Val Val Ser Leu Ile Ser Pro Asn Ala Ser Thr Trp Ile Tyr
 50 55 60
 Gln Leu Lys Thr Leu Lys Pro Glu Lys Thr Asp Tyr Val Tyr Val Lys
 65 70 75 80
 Leu Leu Phe Leu Glu Met Lys Ile Ala Glu Pro Arg Gly Met Met Lys
 85 90 95
 Lys Phe Thr Val Gly Leu Tyr Gly Lys Leu Arg Leu Cys Ser Trp Ser
 100 105 110
 Leu Ser Glu Leu Phe Ser Thr Leu Lys Ile Asp Thr Pro Gln Arg Gly
 115 120 125
 Ser Ile Gln Asp Ile Asn His Arg Val Trp Val Leu Gln Asp Gln Thr
 130 135 140
 Leu Ile Ala Val Pro Arg Lys Asp Arg Met Ser Pro Val Thr Ile Ala
 145 150 155 160
 Leu Ile Ser Cys Arg His Val Glu Thr Leu Glu Lys Asp Arg Gly Asp
 165 170 175
 Pro Ile Tyr Leu Gly Leu Asn Gly Leu Asn Leu Cys Leu Met Cys Ala
 180 185 190
 Lys Val Gly Asp Gln Pro Thr Leu Gln Leu Lys Glu Lys Asp Ile Met
 195 200 205
 Asp Leu Tyr Asn Gln Pro Glu Pro Val Lys Ser Phe Leu Phe Tyr His
 210 215 220
 Ser Gln Ser Gly Arg Asn Ser Thr Phe Glu Ser Val Ala Phe Pro Gly
 225 230 235 240
 Trp Phe Ile Ala Val Ser Ser Glu Gly Gly Cys Pro Leu Ile Leu Thr
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<213> Human immunodeficiency virus type 1

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